

**UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Ajay Gupta                      GROUP ART UNIT: Unknown  
SERIAL NO.: 10/560,150                      EXAMINER: Unknown  
FILED: February 18, 2003  
FOR: SORPTION CONCENTRATOR WITH ELECTRICALLY HEATED  
DESORPTION REGENERATION  
DOCKET NO.: 60,274-098

**RESPONSE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**Mail Stop Missing Parts**

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application dated March 22, 2006, Applicant is submitting herewith a required check in the amount of \$ 130.00 to cover the declaration surcharge as set forth in 37 CFR 1.16(e).

Enclosed as well is a copy of the Notice to File Missing Parts of Application - Filing Date Granted as requested (Exhibit A). In addition, the Applicant is submitting a Declaration of Michael G. Shariff (Exhibit B).

Should there be any additional fees associated with this document, please charge it to  
Deposit Account No. 08-2789. A duplicate of this paper is enclosed.

**Respectfully submitted,**

**HOWARD & HOWARD ATTORNEYS, P.C.**



August 22, 2006

**Date**

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**Michael G. Shariff, Reg. No. 58,223**

The Pinehurst Office Center, Suite #101

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(248) 723-0400

# **EXHIBIT A**

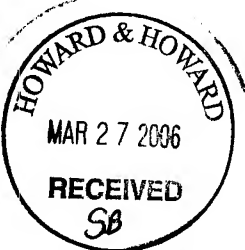


## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/560,150	Ajay Gupta	60274-098

Gregory D DeGrazia  
 HOWARD & HOWARD ATTORNEYS  
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INTERNATIONAL APPLICATION NO.	
PCT/US03/04941	
I.A. FILING DATE	PRIORITY DATE
02/18/2003	07/26/2002

CONFIRMATION NO. 1220  
 371 FORMALITIES LETTER



\*OC000000018328813\*

Date Mailed: 03/22/2006 ✓

Rsp Due: 5-22-06

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/09/2005
- Copy of the International Search Report filed on 12/09/2005
- Copy of IPE Report filed on 12/09/2005
- Request for Immediate Examination filed on 12/09/2005
- U.S. Basic National Fees filed on 12/09/2005
- Priority Documents filed on 12/09/2005
- Specification filed on 12/09/2005
- Claims filed on 12/09/2005
- Abstracts filed on 12/09/2005
- Drawings filed on 12/09/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/560,150	PCT/US03/04941	60274-098

FORM PCT/DO/EO/905 (371 Formalities Notice)